

0.6/1kV FR-DPY, FR-FA-DPY, FR-DPYC, FR-FA-DPYC, FR-DPYCY, FR-FA-DPYCY

No. of cores	Conductor		FR-DPY, FR-FA-DPY		FR-DPYC, FR-FA-DPYC		FR-DPYCY, FR-FA-DPYCY		Reference Cable weight			Insulation resistance 20 °C (min.) M Ω -km
	Size	Construction	Nominal overall dia. mm	Tolerance \pm mm	Nominal overall dia. mm	Tolerance \pm mm	Nominal overall dia. mm	Tolerance \pm mm	FR-DPY FR-FA-DPY	FR-DPYC FR-FA-DPYC	FR-DPYCY FR-FA-DPYCY	
Nos.	SQ	Nos./mm	mm	\pm mm	mm	\pm mm	mm	\pm mm	kg/km			M Ω -km
2	1.5	7/0.52	12.8	0.6	14.1	0.6	16.3	0.7	165	270	340	1,000
	2.5	7/0.67	13.9	0.6	15.2	0.6	17.4	0.7	205	320	395	900
	4	7/0.85	15.0	0.7	16.3	0.7	18.5	0.7	255	375	455	800
	6	7/1.04	16.1	0.7	17.4	0.7	19.6	0.8	310	440	530	700
	10	7/1.35	18.2	0.8	19.5	0.8	21.9	0.9	430	575	685	600
	16	7/1.70	20.5	0.9	21.8	0.9	24.4	1.0	590	755	875	500
	25	7/2.14	24.1	1.0	25.4	1.0	28.0	1.1	860	1,060	1,210	450
	35	7/2.52	26.6	1.1	27.9	1.1	30.7	1.2	1,110	1,320	1,500	400
	50	19/1.78	30.5	1.3	32.3	1.3	35.3	1.4	1,480	1,820	2,030	400
	70	19/2.14	34.3	1.4	36.1	1.4	39.5	1.6	1,990	2,370	2,640	350
	95	19/2.52	39.7	1.6	41.5	1.6	45.1	1.7	2,700	3,140	3,480	350
	120	37/2.03	43.1	1.7	44.9	1.7	48.7	1.8	3,300	3,770	4,160	350
	150	37/2.25	47.5	1.8	49.3	1.8	53.3	1.9	4,030	4,550	4,990	350
185	37/2.52	52.3	1.9	54.1	1.9	58.5	2.0	4,980	5,550	6,080	350	

- High Voltage Power Cable
- Power & Lighting Cable
- Control & Signal Cable
- Telephone & Instrumentation Cable
- Portable or Flexible Cable
- Switchboard Cable
- Technical Information